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	STATEMENT BY APPLICANT

Sheet 1 of 1

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Application Number	10/015,804 JUL 8 8 200
Filing Date	December 17, 2001
First Named Inventor	Nobuyuki Takahashi
Examiner Name	KARLA A MOORE
Attorney Docket Number	001425-121

			U.S. PATENT DOCUMENTS	
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
W	4,405,435		Tateishi et al.	09-20-1983
	5,288,329		Nakamura et al.	02-22-1994
	5,379,984		Coad et al.	01-10-1995
	6,027,618		Aruga et al.	02-22-2000
V	6,336,546	B1	Lorenz	01-08-2002
				01-00-2002
			<u> </u>	

_			FOREIGN PATENT DOCUME	ENTS		
Examiner	Document	Kind Code	Country	Date of Publication	Translation	
Initials	Number	(if known)		(MM-DD-YYYY)	Yes	No
W,	06-069316		Japan	03-11-1994	X	
W	2000-177842		Japan	06-27-2000	X	
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	NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
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